

BOARD OF DIRECTORS
INDIAN WELLS VALLEY WATER DISTRICT

PLANT AND EQUIPMENT COMMITTEE
REGULAR MEETING

REPORT

TUESDAY, MAY 7, 2019 – 2:00 PM

BOARD ROOM
500 W. RIDGECREST BLVD., RIDGECREST

Attendees: David Saint-Amand, Stan Rajtora, Renee Morquecho, Ty Staheli, Travis Reed and Jason Lillion.

1. Call to Order

The meeting was called to order at 2:00 pm.

2. Committee/Public Comments

None.

3. Bulk Water Station Upgrades: Update

The bulk station construction is complete. Due to lack of hose supplies, the opening of the station has been delayed to June 1st. Letters were sent to all those with a bulk water account last week with information on the opening and instructions for using the new station. Staff has checked that the software is working and that water usage is being communicated to the office.

4. WSIP/Well 35: Update

Staff continues to work with Krieger & Stewart on getting the Well 35 pumping plant/building project out to bid. There was a delay due to some vacation time, but staff has been told that the project will be advertised for bid before June 1st. Staff is assisting in finalizing the electrical plans, choosing a pump, and sizing the generator.

5. Arsenic Treatment Facilities: Update

Staff is waiting for Filtronics to finish their investigation into the media that enters the FE (filter effluent) tank. Staff has given Filtronics a deadline of May 31st after which the staff will begin preparing to bring the plants online.

6. AMI Pilot Project: Update

Staff continues to install the AMI registers with approximately 4200 having been installed to date. The iWater software to automate the new register setups is almost ready for use. Staff is

working with iWater to customize the software for our District. Also, staff continues working with WaterSmart (customer portal) to migrate data into their system.

7. Evaporative Cooler Study: Update

At the end of last summer, staff began a study looking into water usage by evaporative coolers. Meters were installed on six employee coolers but staff found that the meters were not recording the low water flow. The meters have since been changed and staff continues to monitor the coolers and will look to add more coolers to the study.

8. Solar Production: Report

The Committee reviewed the report provided by ENGIE Services for July 2018 to March 2019. The guaranteed savings during that time was \$345,880.41 and actual savings was \$365,098.24.

9. Future Agenda Items

- Capital Projects Budget

10. Adjournment

The meeting was adjourned at 2:23 pm.